

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL
UNDER 37 CFR 1.53(b)

| | | |
|---------------------------|-------------------------------|------------------|
| Address to: | Attorney Docket No. | SJO920000163US2 |
| Commissioner for Patents | Inventor(s) | Tsann Lin et al. |
| P.O. Box 1450 | Express Mail Label No. | EL995203354US |
| Alexandria, VA 22313-1450 | Total Pages | 70 |



Title of Application: Method For Manufacturing A Dual Spin Valve Sensor Having A Longitudinal Bias Stack

Transmitted with the patent application are the following:

| | | |
|----|---------|--|
| 51 | Page(s) | Specification, claims, abstract |
| 7 | Page(s) | Formal drawing |
| 2 | Page(s) | Declaration and Power of Attorney |
| 0 | Page(s) | Information Disclosure Statement (IDS) (copies of citations not included in number of pages) |
| 8 | Page(s) | Preliminary Amendment |
| 1 | Page(s) | Change of Correspondence Address |
| 1 | | Return Receipt Postcard |

ASSIGNEE NAME: Hitachi Global Storage Technologies

ASSIGNEE RESIDENCE: Amsterdam, The Netherlands

This application is a: ☐ Continuation ☒ Divisional of prior application Serial No. 10/115,825.

Fee Calculation

| | Claims | | Extra | Rate | Fees |
|--------------------------|--------|-------|-------|--------------|-----------------|
| Basic Fee | | | | | \$770.00 |
| Total Claims | 9 | -20 = | 0 | × \$18.00 | |
| Independent Claims | 1 | -3 = | 0 | × \$86.00 | |
| Multiple Dependent Claim | | | | 290 | |
| | | | | TOTAL | \$770.00 |

☒ Please charge my Deposit Account No. 50-2587 in the amount of \$ 770.00.
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☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-2587. A duplicate copy of this sheet is attached.

☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

☒ Any patent application processing fees under 37 CFR 1.17.

EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450
Date of Deposit: October 24, 2003
Person mailing paper/fee: Mary Lou D. menici

Signature

Respectfully Submitted,

Ron Feece (Reg. # 46,327)
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San Jose, CA 95193

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CHANGE OF CORRESPONDENCE ADDRESS *Application*

Address to:
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| | |
|------------------------|------------------|
| Application Number | not yet assigned |
| Filing Date | here with |
| First Named Inventor | Tsann Lin |
| Art Unit | not yet assigned |
| Examiner Name | not yet assigned |
| Attorney Docket Number | SJ0920000163US2 |

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Applicant/Inventor.



Assignee of record of the entire interest.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).



Attorney or Agent of record.



Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number _____

Typed or Printed
Name

Ron Eecec

Signature

Date

October 24, 2003

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.



*Total of 1 forms are submitted.

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